

**BOB F. ANDERSON, PE, INC.**  
**PETROLEUM ENGINEERS & CONSULTANTS**  
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FACSIMILE (318) 222-1054  
email: bfindpe@bellsouth.net

April 18, 2005

Honorable James H. Welsh,  
Commissioner of Conservation  
Office of Conservation  
P. O. Box 94275  
Baton Rouge, LA 70804-4275

Re: **APPLICATION FOR PUBLIC HEARING**  
Additional Alternate Unit Well  
Hosston B Zone, Reservoir A  
HOSS B RA SUX  
Leatherman Creek Field, Claiborne Parish, Louisiana

Dear Sir:

Application is hereby made on behalf of **NADEL AND GUSSMAN, LLC**, (Applicant), to the Commissioner of Conservation for a public hearing to consider evidence relative to the issuance of an Order pertaining to the following matters relating to the Hosston B Zone, Reservoir A, Leatherman Creek Field, Claiborne Parish, Louisiana.

1. To permit the applicant to designate and utilize an existing well bore as an additional alternate unit well for the production of gas and condensate from the Hosston B Zone, Reservoir A, in the unit designated HOSS B RA SUX, in exception to the spacing provisions of Office of Conservation Order No. 987-B, effective December 1, 1976, such unit and well shown on the attached plat and made a part hereof.
2. To find that and additional alternate unit well is necessary to drain a portion of the Hosston B Zone, Reservoir A, in the unit designated HOSS B RA SUX that cannot be drained by any other well located therein.
3. To permit the unit operator to produce the assigned unit allowable from the unit well, the alternate unit well or from a combination thereof at the discretion of the unit operator.
4. To permit the Apache Corporation to operate and separately report the production from the Substitute Unit Well, the HOSS B RA SUX; La. Minerals LTD No. 1 Well (Serial No. 221964) and to permit Nadel & Gussman, LLC, to operate and separately report the production from the proposed additional alternate unit well, the Nolan Shaw No. 1 Well (Serial No. 228677).
5. To consider and cover such other matters, as the Commissioner of Conservation may deem pertinent and appropriate.

Honorable James H. Welsh,  
Commissioner of Conservation  
Leatherman Creek Field  
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The Hosston B Zone, Reservoir A, in the Leatherman Creek Field, Claiborne Parish, Louisiana, was defined in Office of Conservation Order No. 987-B, effective December 1, 1976.

The pertinent data pertaining to this application is available for inspection at the Offices of Bob F. Anderson, PE, Inc., 400 Travis Street, Suite 209, Shreveport, Louisiana 71101. Any person wishing to inspect such data should call Bob Anderson 318/425-4230 during normal business hours in order to arrange a date and time for such inspection. A copy of any such pertinent data that is otherwise not available from the Office of Conservation can be obtained **at the expense of the requesting party**.

The subject matter of this hearing does not require a pre-application notice.

Pursuant to the revised Rules of Procedure, Applicant has made a reasonable effort to obtain the names and addresses of all Interested Owners, Interested Parties and Represented Parties to whom this notice of this application is being sent. A copy of this letter and the attached plat is being sent to the District Manager of the Shreveport District Office of Conservation and a copy of the letter and plat is being sent to the Interested Owners, Represented Parties and the Interested Parties as shown on the attached list. Upon receipt of the legal notice, the notice will be published in a newspaper of general circulation in the area of the Driscoll Field and will be posted in a prominent place in the general area of the field.

Attached hereto is our check, made payable to the Office of Conservation, to cover the applicable hearing fee.

Yours truly,



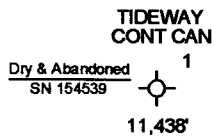
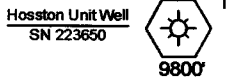
B. F. Anderson, PE for  
**NADEL & GUSSMAN, LLC**

cc: Mr. James Broussard, District Manager Shreveport District Office of Conservation  
Interested Owners, Represented Parties and Interested Parties  
Mr. Jim Knipe, Nadel & Gussman, LLC  
Mr. Joe Anderson, Nadel & Gussman, LLC

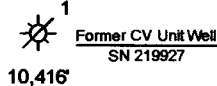
# R 7 W

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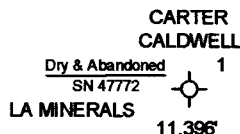
**HOSS B RA SUSS**  
APACHE  
LA MINERALS



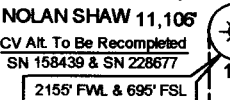
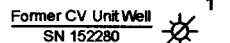
**GRANJA  
PITTMAN ETAL**



**HOSS B RA SUX**  
+/- 320 ACRES

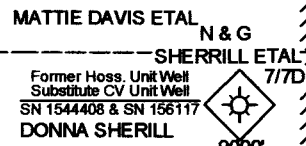


**HUGHES & DENNY**

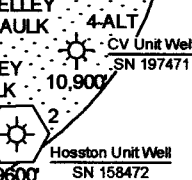


**HOSS B RA SUAA**

**HOSS B RA SUW**  
+/- 320 ACRES



**J.H. GANDY**



**HOSS B RA SUBB**



FORMER UNIT WELL (HOSS B RA)



APPROVED UNIT WELL (HOSS B RA)



APPROVED SUBSTITUTE  
UNIT WELL (HOSS B RA)



APPROVED ALTERNATE  
UNIT WELL (HOSS B RA)



PROPOSED ALTERNATE UNIT WELL  
(HOSS B RA) AT EXCEPTIONAL LOCATION



**NADEL & GUSSMAN, LLC**

**LEATHERMAN CREEK FIELD**

CLAIBORNE PARISH, LOUISIANA

PROPOSED ALTERNATE UNIT WELL  
AT EXCEPTIONAL LOCATION

**HOSS B RA SUX; N. SHAW #1-ALT**

DOCKET NO. 05-

EXHIBIT NO.1